

# PATENT ABSTRACTS OF JAPAN

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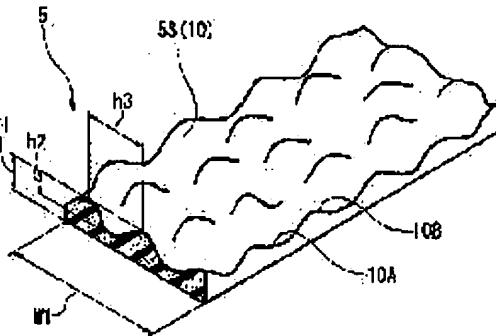
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 (22) Date of filing : 02.08.2001 (72) Inventor : YUGAWA NAOKI  
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**(54) ASSEMBLY OF PNEUMATIC TIRE WITH RIM**

**(57) Abstract:**

PROBLEM TO BE SOLVED: To reduce the road noise without impairing a rim assembly property.

SOLUTION: A strip-like sheet 5 for noise insulation having the volume S2 of  $\geq 0.4\%$  of the total volume S1 of an inner cavity of a tire and using a sponge is disposed in the inner cavity 4 of the tire. At least one surface 5S of the strip-like sheet 5 forms an uneven surface 10 in which a recessed portion 10A and a projecting portion 10B are repeatedly arranged.



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